UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

03/11/2005

Alfred N. Muartori 3724 Cora Drive Winston Salem, NC 27127

EXAMINER				
HUG, ERIC J				
ART UNIT	PAPER NUMBER			

1731 DATE MAILED: 03/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,207	10/22/2001	Phillip Hua-Kuan Wang	11001-2-US	2248

TITLE OF INVENTION: OPTICAL FIBER CONNECTING AND ALIGNING METHOD AND DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILD BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B Fee Transmittal and pay the PUBLICATION FEE (if required) and the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected to maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and	PUBLICATION FEE (if requification of maintenance fees a new correspondence address	nired). Blocks I through 5 s will be mailed to the current ;; and/or (b) indicating a sepa	hould be completed wh correspondence address trate "FEE ADDRESS"	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment te of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m	
	590 03/11/2005			have its own certificat	te of mailing or transmission.		
Alfred N. Muarto	ori			Ce	rtificate of Mailing or Trans	smission	
3724 Cora Drive				States Postal Service	his ree(s) transmittal is bein with sufficient postage for fir	g deposited with the Un st class mail in an envel	
Winston Salem, NO	C 27127			addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746–4000, on the o	above, or being facsin	
				transmitted to the OS	10 (103) 140-4000; on the	(Depositor's na	
						(Signat	
						(D	
APPLICATION NO.	FILING DATE	. 1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/045,207	10/22/2001		Phillip Hua-	Kuan Wang	11001-2-US	2248	
TITLE OF INVENTION: O	PTICAL FIBER CONNECT	ING AND ALIGN	IING METH	OD AND DEVICE			
						·	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	06/13/2005	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		_	
HUG,	ERIC J	1731		065-407000			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	-	nting on the patent front page, l	•		
_ ′	lence address (or Change of (22) attached.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
_			(2) the name of a single firm (having as a member a 2				
PTO/SB/47; Rev 03-02 of	tion (or "Fee Address" Indicator more recent) attached. Use	ntion form e of a Customer	2 registered	attorney or agent) and the nar ed patent attorneys or agents. I	nes of up to f no name is 3		
Number is required.	DECIDENCE DATA TO D	E DRINTED ON T		name will be printed.			
	RESIDENCE DATA TO B an assignee is identified be			. ,	nee is identified below, the d	locument has been filed	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NO	Γ a substitute	pear on the patent. If an assig for filing an assignment.	,		
(A) NAME OF ASSIGN	EE	(B) RESIDENC	CE: (CITY and STATE OR CO	UNTRY)		
Dlacas abaalaaba aaaaaaaista			:		Corporation or other private gr	i	
4a. The following fee(s) are	eassignee category or catego		. Payment of		corporation or other private gr	oup entity Governm	
Issue Fee	chelosed.	10	A check in the amount of the fee(s) is enclosed.				
_	mall entity discount permitte	:d)	Payment by credit card. Form PTO-2038 is attached.				
_	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
		_	Deposit Acc	count Number	(enclose an èxtra c	copy of this form).	
	(from status indicated above MALL ENTITY status. See	•	☐ b Applie	cant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1 27(e)(2)	
• •							
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyon Office.	ny) or to re-apply any previous e other than the applicant; a reg	gistered attorney or agent; or t	he assignee or other part	
Authorized Signature			_	Date			
Typed or printed name					n No		
This collection of informatic an application. Confidential submitting the completed applies form and/or congestions.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. opplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	n is required 1.14. This co depending u	to obtain or retain a benefit by illection is estimated to take 12 pon the individual case. Any c mation Officer. U.S. Patent and	the public which is to file (an minutes to complete, including comments on the amount of the Trademark Office, 115, Der	d by the USPTO to proc ng gathering, preparing, me you require to comp	

Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/045,207 10/22/2001		Phillip Hua-Kuan Wang	11001-2-US	2248
75	90 03/11/2005		EXAMINER	
Alfred N. Muarto	ri		HUG, I	ERIC J
3724 Cora Drive Winston Salem, NC	27127		ART UNIT	PAPER NUMBER
,			1731	
			DATE MAILED: 03/11/200:	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 234 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 234 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.